

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101	(iir adj filter) and (feedback near coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 10:31
L2	0	(iir adj filter) and (feedback near coefficients) near control \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 10:32
L3	89	(iir adj filter) and (feedback near coefficients) and control \$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 10:32
L4	17	"5170369"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 10:53
L5	11	"5878086"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 10:57
L6	3	"5355329" and iir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 11:00
L7	3	"5502663" and state\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:09
L8	4256	(iir adj filter) and (state \$1 stage\$1 mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:10
L9	6799498	(iir adj filter) aame (state \$1 stage\$1 mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:10

L10	1068	(iir adj filter) same (state \$1 stage\$1 mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:10
L11	239	(iir adj filter) same coefficients same select \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:39
L12	16	(iir adj filter) same (coefficients adj select \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:39
L19	79	(select\$3 near coefficient \$1) same iir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/20 12:57
S1	76	(iir adj filter) and (var\$5 adj coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:25
S2	117664	tsutomu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:26
S3	7	(tsutomu near shimotoyodome).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:26
S4	4210	iir near (impulse adj response\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:33
S5	6	iir near (impulse adj response\$1) near coefficients	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:33
S6	690	iir near (impulse adj response\$1) same coefficients	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:38

S7	0	lir near (impulse adj response\$1) same coefficients same (phase adj angle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:38
S8	27	lir near (impulse adj response\$1) same coefficients same (poles)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:39
S9	0	lir near (impulse adj response\$1) same (move \$4 adj poles)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:43
S10	10	lir near (impulse adj response\$1) and (move \$4 adj poles)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:43
S11	15	lir and (move\$4 adj poles)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:43
S12	419	lir same (frequency adj response)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:54
S13	1	"0348100"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:58
S14	51	"348100"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:58
S15	4	phase adj jitter adj compensation adj arrangement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 08:58
S16	9	"4847864" and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 09:25

S17	114	iir same (frequency adj response) and poles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:03
S18	24	iir same (z-plane) and poles	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:04
S19	7	iir same (output adj amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:14
S20	4	iir same (stop\$4 adj output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:15
S21	21	iir and (stop\$4 adj output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:16
S22	71	iir and (attenua\$5 adj amplitude)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:19
S23	0	375/14.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:35
S24	0	"375".ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:35
S25	100071	"375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:35
S26	1834	"375".clas. and iir	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:35

S27	1169	"375".clas. and iir and coefficients	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:35
S28	89	"375".clas. and (iir adj filter) and ((varia\$4 chang\$5 adapti\$5) adj coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:36
S29	50	iir and (maintain\$3 adj frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:47
S30	47	iir and (maintain\$3 adj frequency) and (state\$1 stage\$1 mode\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 10:48
S31	4660	(filter) and (redu\$3 adj amplitude) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:36
S32	84	(filter) and (redu\$3 adj amplitude adj output) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:36
S33	1	(iir adj filter) and (redu \$3 adj amplitude adj output) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:40
S34	0	(redu\$3 adj amplitude adj output) and (maintain \$3 adj frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:42
S35	10	"6067362"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:43
S36	7	"6067362" and amplitude and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:44

S37	3	(iir adj filter) and (chang \$3 adj amplitude adj output) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:45
S38	180	(iir adj filter) and (amplitude adj output) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 11:53
S39	4	"5289395"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 12:17
S40	0	"5289395" and (amplitude) and decay	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 12:17
S41	2	"5289395" and (amplitude) and decay\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 12:18
S42	2	"5289395" and (amplitude) and decay\$3 and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 12:19
S43	9	(iir adj filter) and (amplitude adj decay\$3) and frequency	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 13:34
S44	1	(iir adj filter) and "20030099365"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 13:46
S45	2575	(iir adj filter) and coefficients and control \$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:24
S46	1270	(iir adj filter) and coefficients and control \$3 and multiplier\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:24

S47	753	(iir adj filter) and coefficients and control \$3 and multiplier\$1 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:24
S48	39	(iir adj filter) near coefficients and control \$3 and multiplier\$1 and feedback	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:24
S49	10	(iir adj filter) with (two adj coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:44
S50	7	(iir adj filter) with (two adj multipliers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:46
S51	2	(iir adj filter) with (coefficients adj control \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:52
S52	42	(iir adj filter) and (coefficients adj control \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:54
S53	122	(iir adj filter) and (two adj multipliers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 16:59
S54	4	(iir adj filter) and (multipliers adj control \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 17:00
S55	10	"6263354"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 17:04
S56	159	(iir adj filter) and (var\$5 adj control\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 17:09

S57	76	(iir adj filter) and (var\$5 adj coefficients)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/18 17:09
-----	----	---	---	----	-----	---------------------

7/20/08 1:38:51 PM

C:\Documents and Settings\EZheng\My Documents\EAST\Workspaces\10724118-2.wsp